

COPY OF PAPERS ORIGINALLY FILED

PATENT Attorney Docket No. 213257

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kovesdi et al.

Application No. 09/964,065

Filed: September 26, 2001

For:

COMPLEMENTARY ADENOVIRAL VECTOR SYSTEMS AND CELL LINES Art Unit: 1632

Examiner: Priebe, S.

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TECH CENTER 1600,2930

PENDING CLAIMS AFTER AMENDMENTS MADE IN RESPONSE TO OFFICE ACTION DATED FEBRUARY 27, 2002

- 44. A plasmid comprising a reading frame ORF6 of an E4 region of an adenovirus genome under the control of a heterologous inducible promoter.
- 48. A defective recombinant adenovirus that requires, for replication, complementation in trans of one or more essential gene functions of an E1 region and an E4 region of an adenovirus genome, wherein all or part of the E1 region and the whole of the E4 region is deleted.